Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

021120.0040.000 Attorney Docket No. First Inventor Clifford H. Ray, et al. METHOD AND APPARATUS FOR LAND BASED SEISMIC DATA **ACQUISITION**

(Only for r	new nonprovisional applications under 37 C.F.R. 1.53(b)) E	xpress Mail Labe	el No.	EV 30	8639092 US					
See MPEP	APPLICATION ELEMENTS chapter 600 concerning utility patent application content.	s.	ADDRES	SS TO):	Assistant Co Box Patent A Washington,					
1.	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 41]]	Con 8. Nucleotic (if applic a.	nputer P ide and/c cable, all imputer I fication S cD-ROM paper atements CCOMF ssignme 7 C.F.R. when the nglish Ti formatio tatement reliminal eturn Re Should b ertified C if foreign lonpublic	CD-Frogram neces Read: Seque or CI seque o	R in duplicat m (Appendi m (Appendi ino Acid Se ssary) able Form (ince Listing D-R (2 copie ying identity ING APPLI pers (cover (b) Stateme an assignee ation Docum closure)/PTO-1445 tendment Postcard (N cifically iten of Priority D ity is claime Request ur plicant mus t.	te, large table or (ix) quence Submission CRF) on: es); or y of above copies CATIONS PARTS sheet & document(s)) ent				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: 10 / 448,547 Prior application information: Examiner Unassigned at present Group / Art Unit: 3663 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
17. CORRESPONDENCE ADDRESS											
☐ Custor	mer Number or Bar Code Label (Insert Customer N	o. or At	tach bar code lab	bel here)	01	r 🛛 Corr	espondence address below				
	Mark A. Tidwell										
Name	Jackson Walker L.L.P.										
Addmes	112 E. Pecan Street										
Address Suite 2100											
City	San Antonio State	,]	Texas	as Zip Code			78205-1521				
Country	USA // Febhone		713-752-4578	 8		Fax	713-752-4221				

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Registration No. (Attorney/Agent)

37,456

January 28, 2004

Signature

Name (Print/Type)

Complete if Known

Application Number

FEE TRANSMITTAL for FY 2004

Filing Date January 28, 2004 Clifford H. Ray, et al. First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** Unknown Applicant claims small entity status. See 37 CFR 1.27 Art Unit Unknown TOTAL AMOUNT OF PAYMENT 021120.0040.000 Attorney Docket No.

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)							
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None				3. ADDITIONAL FEES							
Order ☑ Deposit Account:				Entity	Small E						
Deposit			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee De	scription	Fee Paid		
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Number			1052	50	2052	25	Surcharge - late or cover sheet.	provisional filing fee			
Deposit			1053	130	1053	130	Non-English spe	cification			
Account Jackson Walker L.L.P.			1812	2,520	1812	2,520	For filing a reque	est for reexamination			
Name The Director is authorized to: (check all that apply)				920*	1804	920*	Requesting publ Examiner action	ication of SIR prior to			
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action				
	dicated below, except for the filing fee		1251	110	2251	55	Extension for rep	oly within first month			
to the above-identified deposit account. FEE CALCULATION			1252	420	2252	210	Extension for reply within second month				
1. BASIC FI	LING FEE		1253	950	2253	475	Extension for rep	oly within third month			
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	ee Fee <u>Fee Description</u> ode (\$)	ee Paid	1255	2,010	2255	1,005		oly within fifth month			
	001 385 Utility filing fee 77		1401	330	2401	165	Notice of Appeal	•			
	002 170 Design filing fee	-	1402	330	2402	165	Filing a brief in s	upport of an appeal			
	003 265 Plant filing fee		1403	290	2403	145	Request for oral	hearing			
1004 770 20	004 385 Reissue filing fee		1451	1,510	1451	1,510	Petition to institu	te a public use			
1005 160 20	005 80 Provisional filling fee		1452	110	2452	55	Petition to revive	– unavoidable			
SUBTOTAL (1) (\$) 770			1453	1,330	2453	665	Petition to revive				
	33510172(1)	,,,,	1501	1,330	2501	665	Utility issue fee (or reissue)			
2. EXTRA CLAI	M FEES FOR UTILITY AND REISSU	E	1502	480	2502	240	Design issue fee	,			
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Total Claims 108	Claims below = 88 X 18 =	Paid 1584	1460	130	1460	130	Petitions to the 0	Commissioner			
Independent			1807	50	1807	50	Processing fee u	ınder 37 CFR 1.17 (q			
Claims 22	-3 ** = 19 X 86 =	1634	1806	180	1806	180	Submission of In	formation Disclosure			
Multiple Dependent Large Entity	X = =	0	8021	40	8021	40	Recording each per property (time properties)	patent assignment es number of			
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Code (\$) 1202 18	2202 9 Claims in excess of 20		1810	770	2810	385	(37 CFR § 1.129(a)) For each additional invention to be examined (37 CFR § 1.129(b))				
1201 86	2201 43 Independent claims in exc							• , ,,			
1203 290	2203 145 Multiple dependent claim, ** Reissue independent cl	•	1801	770	2801	385	Request for Continu	ued Examination (RCE)			
1204 86	original patent		1802	900	1802	900	Request for exped of a design application				
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SUBTOTAL (2) (\$) 3218			50,161	os (speci	·// 1 USL U						
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**or number previo	**or number previously paid, if greater; For Reigsues, seg above				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0						
SUBMITTED BY	1/1/1		//				Com	plete (if applicable)			
Name (Print/Type)	Mark A. Triglyell Regis	tration No. net/Agent)	37,456 Telephone 713-752-4578								
Signature	11/100/10	MALA					Date January 28, 2004				

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	37 CFR 1.8(a)		37 CFR 1.10
[]	With sufficient postage as First Class Mail.	[X]	As "Express Mail Post Office to Addressee", Mailing Label No. EV308639092US
	Date:		Date: January 28, 2004

Documents enclosed are:

- [X] Utility Patent Application Transmittal (CIP) (original and 1 copy);
- [X] Fee Transmittal for FY 2004;
- [X] Application for Patent including: 41 pages of Spec. and two (2) sheets of drawings;
- [X] Check in the amount of \$3,988.00;
- [X] Certificate of Mailing; and
- [X] Acknowledgment Postcard.

Renee Treider

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Signature of Person Mailing Paper or Fee